PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q77292

Akio SUGIYAMA

Appln. No.: Unknown

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: September 12, 2003

Examiner: Unknown

For: DATA READ CIRCUIT IN A SEMICONDUCTOR DEVICE FEATURING REDUCED

CHIP AREA AND INCREASED DATA TRANSFER RATE

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

- Japanese Patent Application Publication No. 10-134578, published May 22, 1998 with English Abstract.
- 2. Japanese Patent Application Publication No. 9-265780, published October 7, 1997 with English Abstract.

- 3. Japanese Patent Application Publication No. 8-153393, published June 11, 1996 with English Abstract.
- 4. Japanese Patent Application Publication No. 6-150659, published May 31, 1994 with English Abstract.
- Japanese Patent Application Publication No. 3-73493, published March 28, 1991 with English Abstract.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant states above references are discussed within the specification beginning at page 5, line 5.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Akio SUGIYAMA Q77292 INFORMATION DISCLOSURE STATEMENT

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

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23373
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Date: September 12, 2003

Respectfully submitted,

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Substitute for Form 1449 A & B/PTO				Complete if Known			
				Application Number	Unknown	_	
, INFO	RMATION	DISCLOS	URE	Confirmation Number	Unknown September 12, 2003		
STAT	EMENT B	Y APPLIC	ANT	Filing Date			
				First Named Inventor	Akio SUGIYAMA		
(use	e as many shee	ts as necessar	rv)	Art Unit	Unknown		
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Sheet	1	of	1	Attorney Docket Number	Q77292		

U.S. PATENT DOCUMENTS					
		Document N	lumber		
Examiner Initials*	Cite No.1	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Cite	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	10-134578	A	05/22/1998	Fujitsu Ltd.	English Abstract
		JP	9-265780	Α	10/07/1997	Sanyo Electric Co., Ltd.	English Abstract
		JP	8-153393	Α	06/11/1996	Sony Corporation	English Abstract
		JP	6-150659	A	05/31/1994	NEC Corporation	English Abstract
		JP	3-73493	A	03/28/1991	Hitachi Ltd.	English Abstract
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NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.					
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.